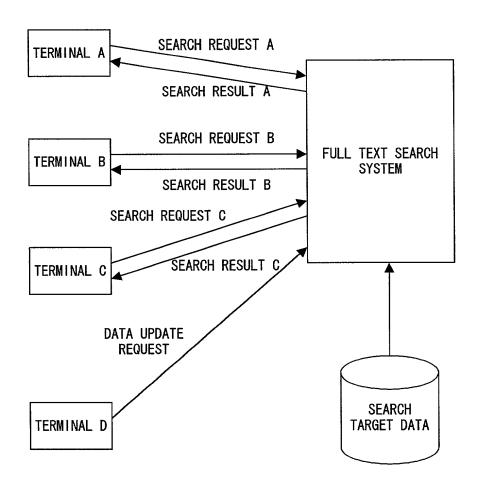


F I G. 1



F I G. 2

F I G. 3

	ITEM TAG	SEARCH WORD
Α	<name></name>	0000
В	<alma mater=""></alma>	AA UNIVERSITY
SEARCH CONDITION FORMULA	Д	and B

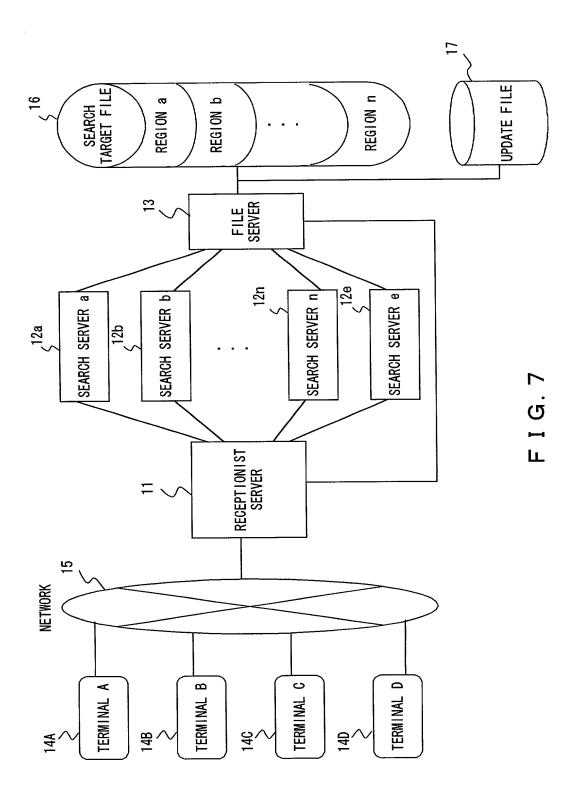
F I G. 4

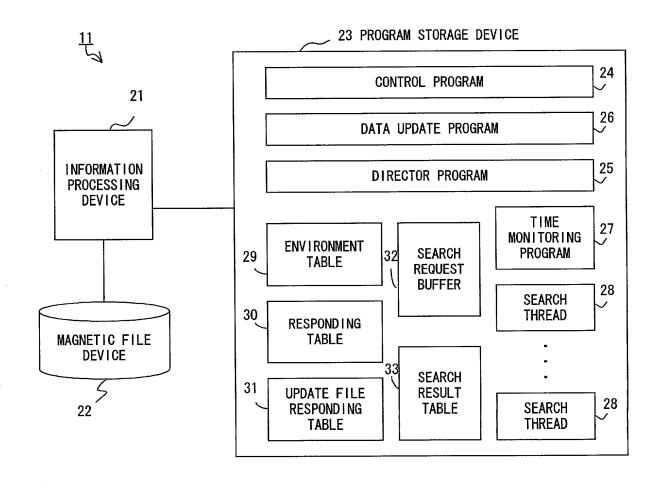
PI	ERSONNEL INFORMATION SEARCH CONDITIONS
NAME	0000
ALMA MATER	AA UNIVERSITY ▼
BIRTHPLACE	•
SEX	▼

F I G. 5

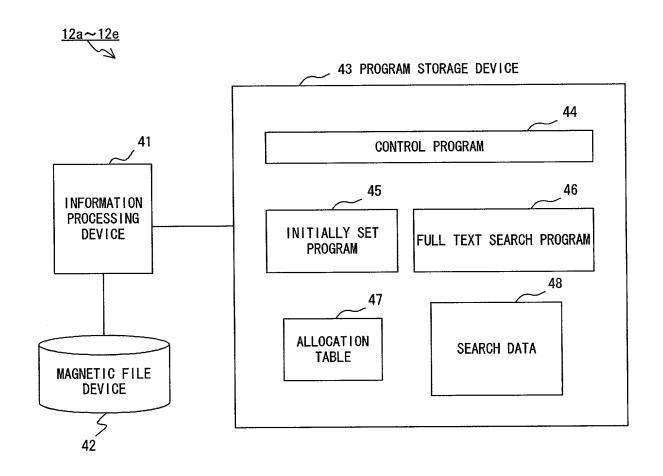
	PERSONNEL INFORMATION SEARCH RESULTS	
NO	1	1/1
NAME	0000	
ALMA MATER	AA UNIVERSITY	
BIRTHPLACE	00	
SEX	MALE	
_		_

F I G. 6

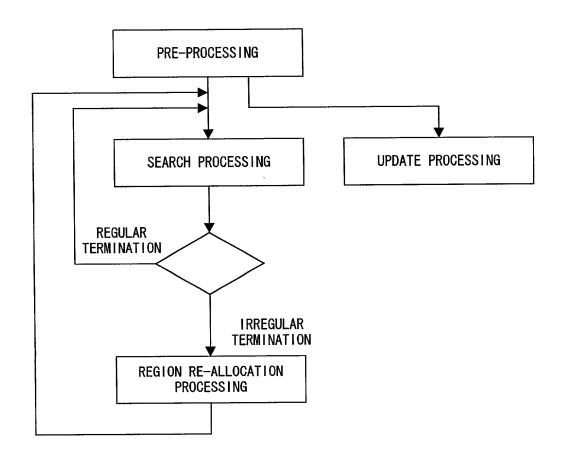




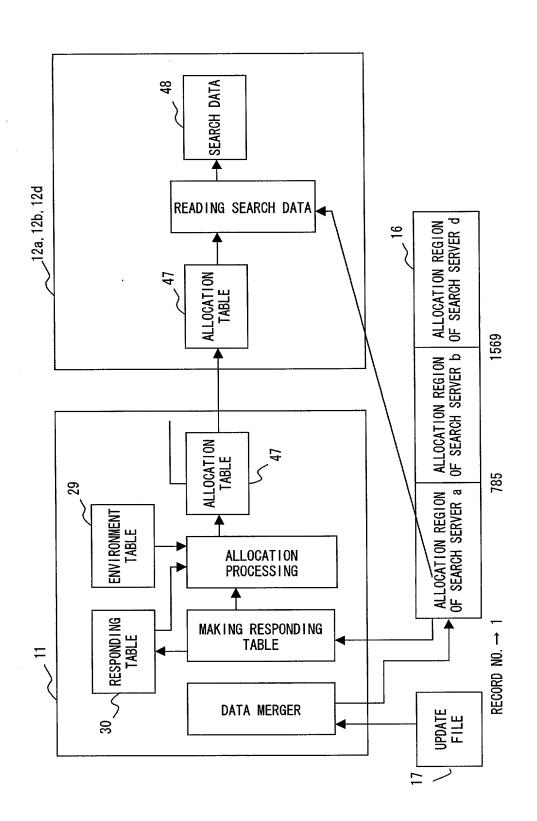
F I G. 8



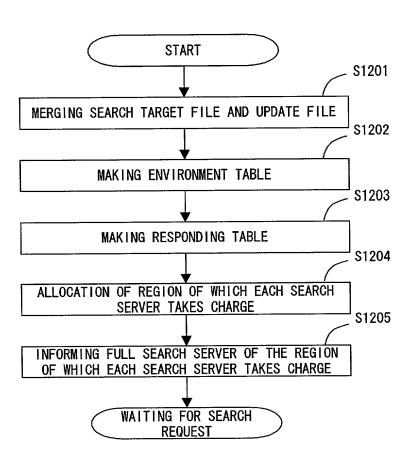
F I G. 9



F I G. 10



F I G. 11



F I G. 12

<u>29</u>				
	⊇ 29a	29b	29c	29d /
ı	· · · · · · · · · · · · · · · · · · ·		ر	FLAG IN CHARGE
	SEARCH SERVER NAME	ADDRESS	STATE FLAG	OF UPDATE FILE
	SEARCH SERVER a	15. 85. 145. 01	0	0
	SEARCH SERVER b	15. 85. 145. 02	0	0
	SEARCH SERVER c	15. 85. 145. 03	1	0
	SEARCH SERVER d	15. 85. 145. 04	0	0
	SEARCH SERVER e	14. 85. 145. 05	0	1

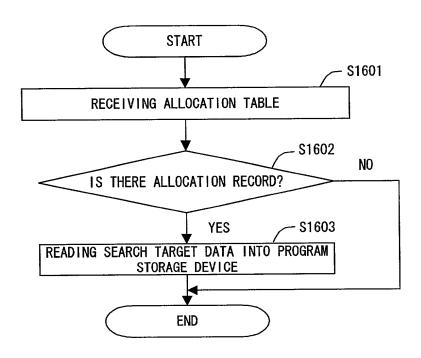
F I G. 13

<u>30</u>	30a	30b	30c
	RECORD NO.	TOP ADDRESS OF RECORD	LENGTH OF RECORD
	1	0	250
	2	250	580
	3	830	322
	4	1152	108.
	•		
	•		
	•		
	2351	452442	242

F I G. 14

47	47a	47b	47c
	RECORD NO.	TOP ADDRESS OF RECORD	LENGTH OF RECORD
	1	0	250
	2	250	580
	3	830	322
	4	1152	108
	•		
	•		
	784	168997	206

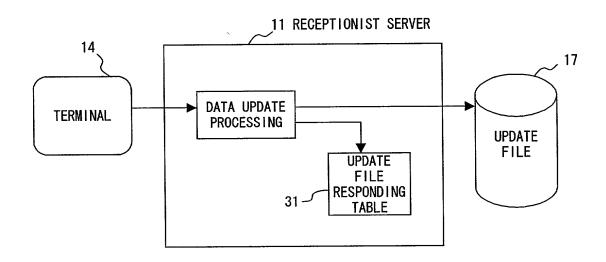
F I G. 15



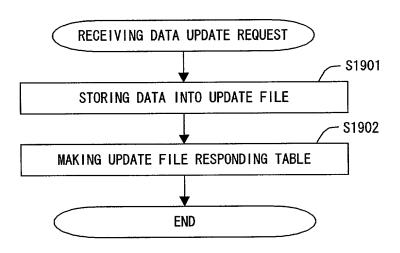
F I G. 16

\$1}

F I G. 17



F I G. 18

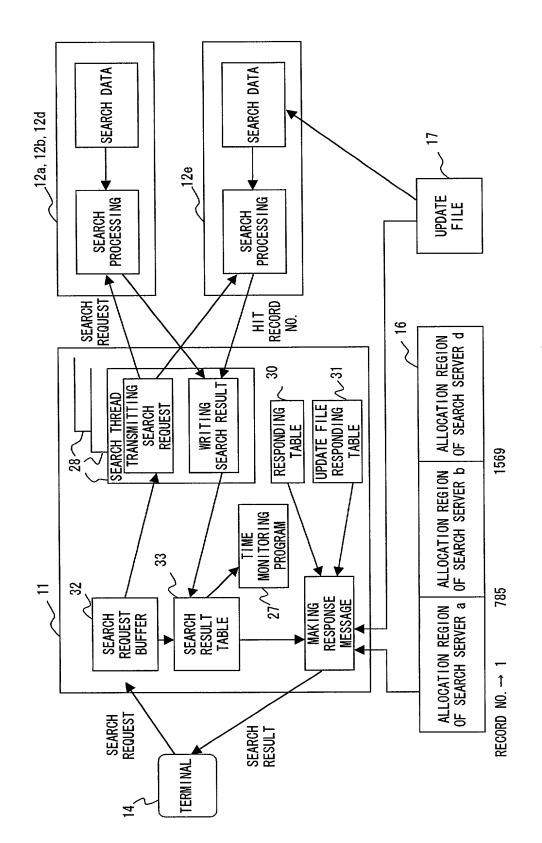


F I G. 19

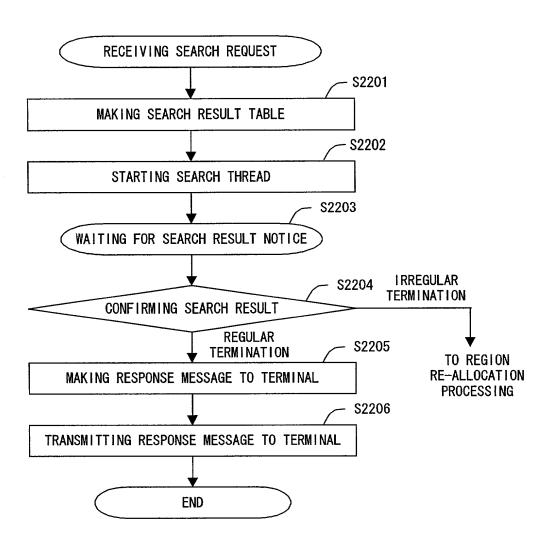


RECORD NO.	TOP ADDRESS OF RECORD	LENGTH OF RECORD
2352	0	224
2353	224	108
282	332	306
2354	638	278

F I G. 20



F I G. 21



F I G. 22

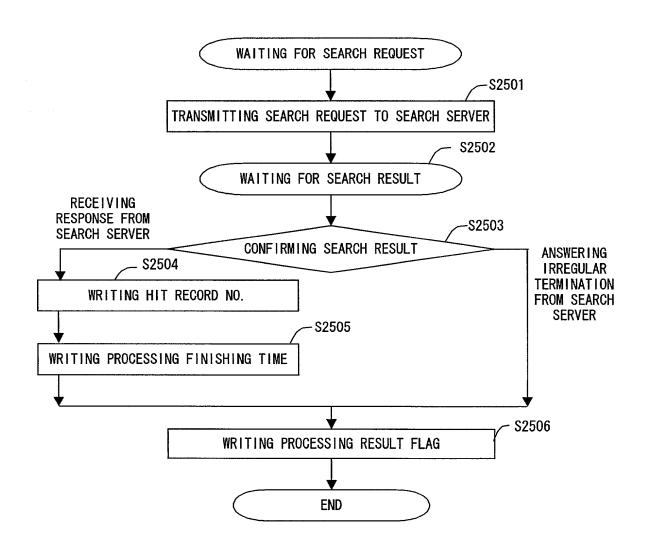
<u>32</u>

SEARCH	REQUEST	0F	TERMINAL	A
SEARCH	REQUEST	0F	TERMINAL	В
SEARCH	REQUEST	0F	TERMINAL	C

F I G. 23

<u>33</u>	33a	33b	33c	33d ∽
SEARCH SERVER NAME	FLAG IN CHARGE OF UPDATE FILE	PROCESSING RESULT FLAG	PROCESSING FINISHING TIME	HIT RECORD NO.
SEARCH SERVER a	0			
SEARCH SERVER b	0			
SEARCH SERVER d	0			
SEARCH SERVER e	1			

F I G. 24



F I G. 25

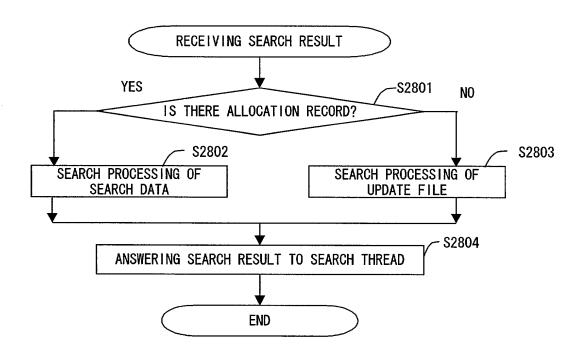
- 2		_			
	111		nг	α	MA
	н 1	1 1	R-	CORD	DI I

2, 245, 501

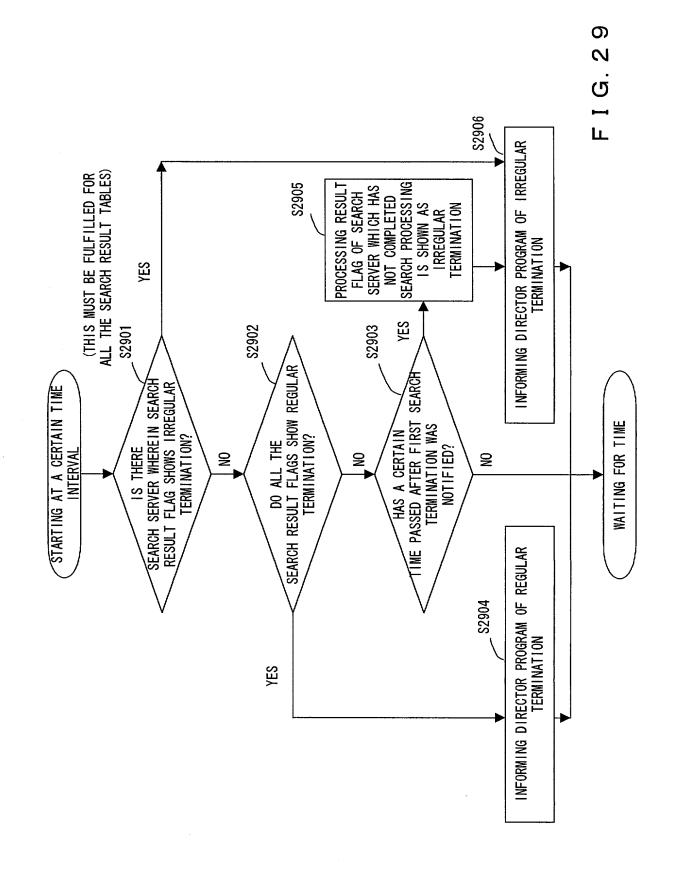
F I G. 26

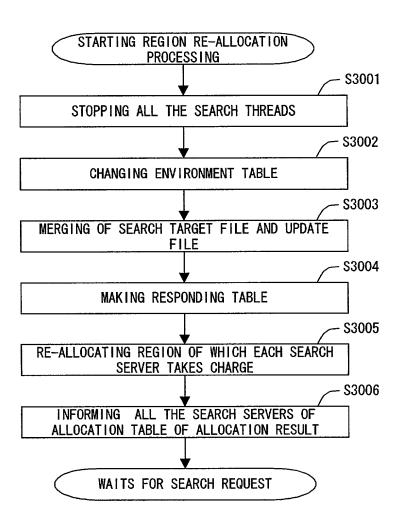
33 - V	33a	33b	33c	33d
	\sim	~	\sim	~
SEARCH SERVER NAME	FLAG IN CHARGE OF UPDATE FILE	PROCESSING RESULT FLAG	PROCESSING FINISHING TIME	HIT RECORD NO.
SEARCH SERVER a	0	1	102601541	2, 245, 501
SEARCH SERVER b	0	1	102601545	
SEARCH SERVER d	0	2		
SEARCH SERVER e	1	1	102601538	2353

F I G. 27



F I G. 28

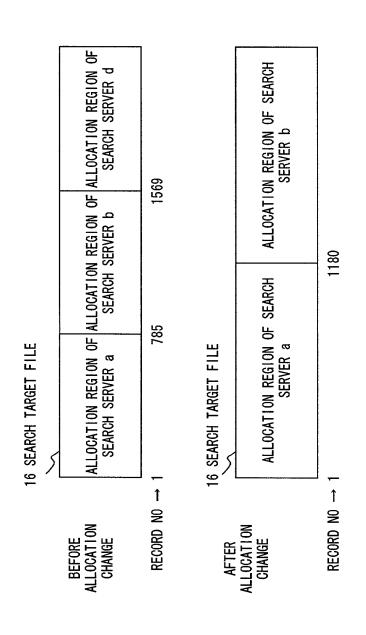




F I G. 30

29 29a	≥ ^{29d}	> ^{29b}	≥ ^{29c}
SEARCH SERVER NAME	FLAG IN CHARGE OF UPDATE FILE	ADDRESS	STATE FLAG
SEARCH SERVER a	0	15. 85. 145. 01	0
SEARCH SERVER b	0	15. 85. 145. 02	0
SEARCH SERVER c	0	15. 85. 145. 03	1
SEARCH SERVER d	0	15. 85. 145. 04	1
SEARCH SERVER e	1	15. 85. 145. 05	0

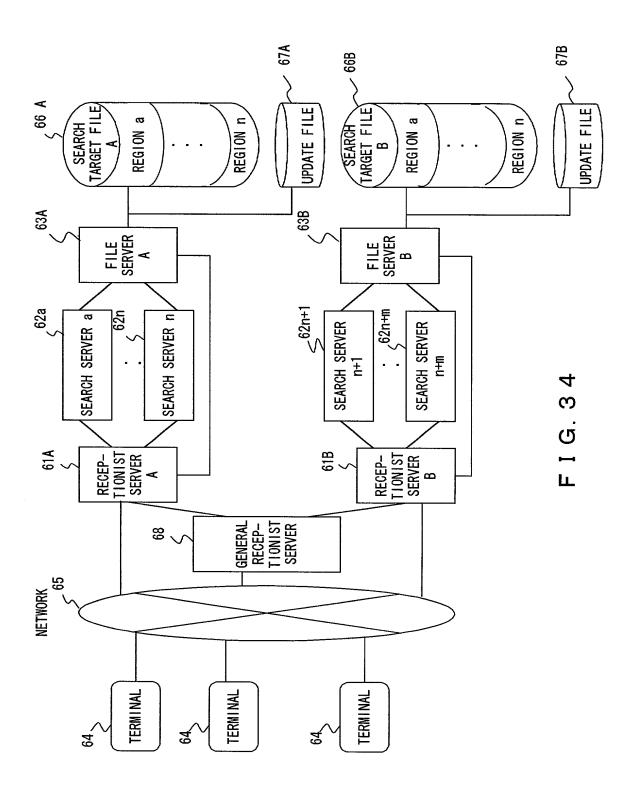
F I G. 31

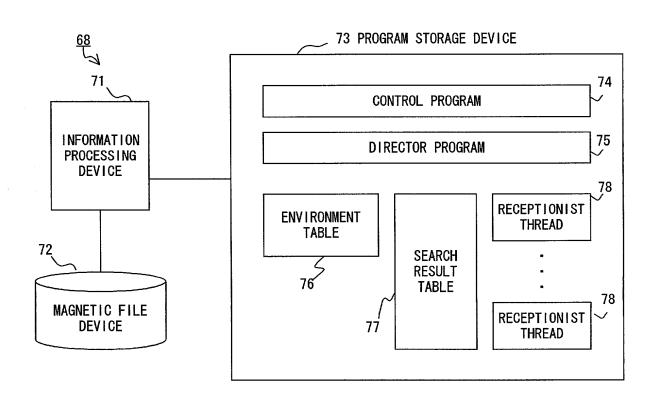


F I G. 32

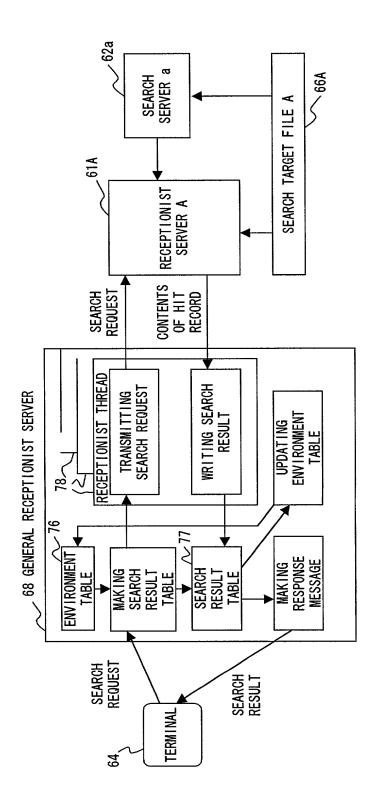
47 5 ⁴⁷ a	≤ ^{47b}	≤ ^{47c}
RECORD NO.	TOP ADDRESS OF RECORD	LENGTH OF RECORD
1	0	250
2	250	580
3	830	322
4	1152	108
•		
•		
1179	246146	188

F I G. 33





F I G. 35



F I G. 36

76 76a	,76b	,76c
RECEPTIONIST SERVER NAME	ADDRESS	STATE FLAG
RECEPTIONIST SERVER a	16. 85. 102. 01	0
RECEPTIONIST SERVER b	22. 36. 155. 02	0
RECEPTIONIST SERVER c	18. 24. 233. 01	0
RECEPTIONIST SERVER d	34. 26. 111. 01	1
RECEPTIONIST SERVER e	45. 88. 188. 02	0

F I G. 37

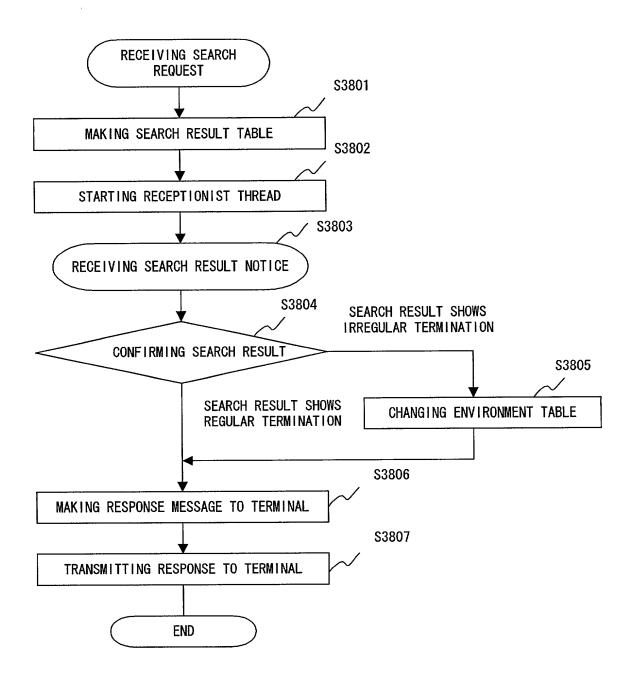


FIG. 38

77a	77b		77c
RECEPTIONIST SERVER NAME	PROCESSING RESULT FLAG	SEARCH RESULT	
RECEPTIONIST SERVER a			
RECEPTIONIST SERVER b			
RECEPTIONIST SERVER c			
RECEPTIONIST SERVER c			

F I G. 39

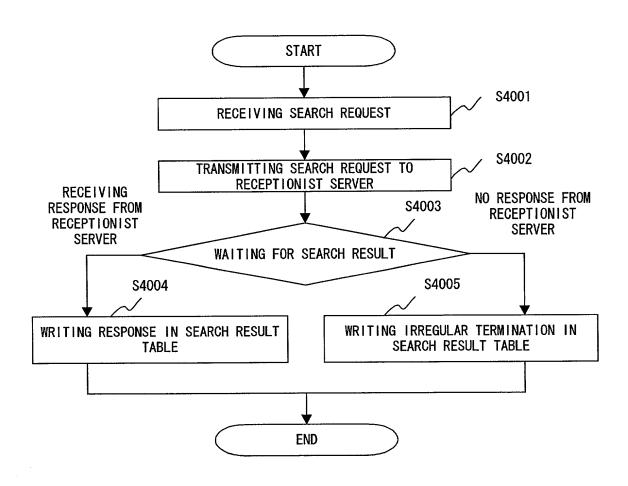


FIG. 40

CONTESTS OF HIT RECORD

FIG. 41

77 77a	77b	77c
RECEPTIONIST SERVER NAME	PROCESSING RESULT FLAG	SEARCH RESULT
RECEPTIONIST SERVER a	1	[K] <name>OOO</name>
RECEPTIONIST SERVER b	1	
RECEPTIONIST SERVER c	2	
RECEPTIONIST SERVER e	1	[K] <name>000</name>

F I G. 42

76 4 76a	76b	76c
RECEPTIONIST SÉRVER NAME	ADDRESS	STATE FLAG
RECEPTIONIST SERVER a	16. 85. 102. 01	0
RECEPTIONIST SERVER b	22. 36. 155. 02	0
RECEPTIONIST SERVER c	18. 24. 233. 01	1
RECEPTIONIST SERVER d	34. 26. 111. 01	1
RECEPTIONIST SERVER e	45. 88. 188. 02	0

F I G. 43